H0535/7010WO IFD/ KMK

PATENT COOPERATION TREATY

POWER OF ATTORNEY

The undersigned Applicant hereby appoints:

Robert M. Abrahamsen	40,886	Jason M. Honeyman	31,624	Stanley Sacks	19,900
John N. Anastasi	37,765	Robert E. Hunt	39,231	Christopher S. Schultz	37,929
Gary S. Engelson	35,128	Ronald J. Kransdorf	20,004	Alan B. Sherr	42,147
Neil P. Ferraro	39,188	Peter C. Lando	34,654	Robert A. Skrivanek, Jr.	41,316
Thomas G. Field	45,596	Helen C. Lockhart	39,248	Paul D. Sorkin	39,039
Stephen R. Finch	42,534	Matthew B. Lowrie	38,228	Alan W. Steele	45,128
Edward R. Gates	31,616	William R. McClellan	29,409	Mark Steinberg	40,828
Richard F. Giunta	36,149	Daniel P. McLoughlin	46,066	Joseph Teja, Jr.	45,157
Peter J. Gordon	35,164	James H. Morris	34,681	John R. Van Amsterdam	40,212
John C. Gorecki	38,471	M. Lawrence Oliverio	30.915	Michael G. Verga	39,410
William G. Gosz	27,787	Timothy J. Oyer	36,628	Robert H. Walat	46,324
Lawrence M. Green	29,384	Edward F. Perlman	28,105	Lisa E. Winsor	44,405
George L. Greenfield	17,756	Michael J. Pomianek	46,190	David Wolf	17,528
James M. Hanifin, Jr.	39,213	Elizabeth R. Plumer	36,637	Douglas R. Wolf	36,971
Therese A. Hendricks	30,389	Randy J. Pritzker	35,986	Ivan D. Zitkovsky	•
Steven J. Henry	27,900	Robert E. Rigby, Jr.	36,904	Ivali D. Zitkovsky	37,482
	2.,500	Edward J. Russavage	43,069		
		Landra J. Mussavage	- 2,007		

of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210, United States of America, to act on his behalf before all competent International Authorities in connection with the international application identified below:

Title Of Invention: LINKAGE OF AGENTS TO TISSUE

Applicant's or agent's file reference: H0535/7010WO

International Application Number (if known):

filed with the United States Patent and Trademark Office as Receiving Office and to make or receive payments on his behalf.

GREEN, Howard 82 Williston Street Brookline, Massachusetts 02146 United States of America

Date: <u>aug 31, 2000</u>

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PATENT COOPERATION TREATY

POWER OF ATTORNEY

The undersigned Applicant hereby appoints:

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RANDO, Robert R. 60 Montvale Road

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PATENT COOPERATION TREATY

GENERAL POWER OF ATTORNEY

The undersigned Applicant hereby appoints:

Robert M. Abrahamsen	40,886	Jason M. Honeyman	31,624	Stanley Sacks	19,900
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•		Edward J. Russavage	43 069		

of Wolf, Greenfield & Sacks, P.C., 600 Atlantic Avenue, Boston, Massachusetts 02210, United States of America, to act on its behalf before all competent International Authorities in connection with any and all international applications filed on its behalf with the United States Patent and Trademark Office as Receiving Office and to make or receive payments on its behalf.

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Date: 9/12/00

Typed Name: Ted Hibben

Title: Vice President of Marketing and Business Development